

PROPERTY TRANSACTION ENVIRONMENTAL SITE ASSESSMENT BASELINE REPORT

Date: May 16, 1997 Revised October 20, 1997

Site: Third West Substation

Location: 147 South 400 West, Salt Lake City, Utah

Prepared for:

PacifiCerp 1407 West North Temple Salt Lake City, Utah 84116

Prepared by:
Bruce' A. Brown
PacifiCorp Environmental Services Department
Suite 270
1407 West North Temple
Salt Lake City, Utah 84116
(801) 220-2184



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1.0 SUMMARY

This baseline assessment was conducted solely for the purpose of identifying contamination caused by PacifiCorp at the site. This report does <u>not</u> meets ASTM Designation E 1527-93, "Standard Practice for Environmental Site Assessments" for Phase I Environmental Site Assessment. ASTM developed this standard for the purpose of allowing the user to satisfy one of the requirements to qualify for the innocent landowner defense under the "Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)."

2.0 INTRODUCTION

- 2.1 Purpose This report is to determine what, if any, contamination may have occurred at a wedge shaped portion of this site (PacifiCorp Map: PN 11767UTA attached) due to PacifiCorp's actions. The process at this site consisted of a site inspection/visit, the grid pattern sampling of the wedge shaped property, an interview with Jeff Tucker of PERCO and a record search in the Property Department. It is my understanding that this review of the wedge shaped portion of this substation is being done prior to a lease of this portion of the substation to another party.
- 2.2 Special Terms and Conditions Following is a baseline property assessment conducted at the request of and for the sole use of PacifiCorp.
- 2.3 Limitations and Exceptions of Assessment None specified.
- 2.4 Limiting Conditions and Methodology Used ASTM E 1527 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Report was not used as the standard for this report.

3.0 SITE DESCRIPTION

- Location and Legal Description -Block 66 Plat A Lot 5 of Salt Lake City Survey.
 Latitude 40 degrees, 45', 55"; longitude 111degrees 54', 5". Map reference T.1 S., R1.
 M., S.L.M. N. 89 degrees, 58' 22" E., and S. 0 degrees, 02' 07" E.(see attached PacifiCorp Map PN:11767UTA, done October 4, 1994)
- 3.2 Site and Vicinity Characteristics -The Third West Substation is located in a commercial area.
- 3.3 Descriptions of Structures, Roads, Other Improvements on the Site- The area being discussed has a gravel cover typical of substation bedding. North of the wedge shaped property is a commercial building, south is the Third West Substation, to the east is a railroad track and to the west is 400 West.
- 3.4 Information Reported by User Regarding Liens or Specialized Knowledge or Experience
 Unknown
- 3.5 Current Uses of Property Being Purchased Electrical Substation.
- 3.6 Past Uses of Property August 19, 1911 the property was purchased by Utah Light and Railway Company. The property is referred to as the old Salt Lake Public Service Company property.

- 3.7 Current and Past Uses of Adjoining Property Commercial.
- Site Rendering, Map or Plan See Attached PacifiCorp Property Map PN 11767UTA

4.0 RECORD REVIEW AND INTERVIEWS

- 4.1 Record Sources Map from Property Management
- 4.2 Interviews Jeff Tucker of PERCO, NTO 270.

5.0 SITE RECONNAISSANCE AND SAMPLING

- 5.1 Hazardous Substances in Connection with Identified Uses PCB's
- 5.2 Hazardous Substance Containers None observed.
- 5.3 Storage Tanks None observed.
- 5.4 Indication of PCBs None observed, however, we grid sampled the area to determine if any PCB's were present.
- 5.5 Indications of Solid Waste Disposal None observed.
- 5.6 Indications of Liquid Waste Disposal None observed.
- 5.7 Physical Setting Analysis No visible areas of contamination were apparent.
- 5.7 Any Other Condition of Concern None
- 5.8 Site Plan PacifiCorp Map: PN 11767UTA: Attached
- 5.9 Sample Analysis Summary -(Attached)
 - *1 We took twenty-five (25) samples of soil in the USEPA approved grid pattern (Sample Site Map #1: Attached) of the 0.09 acre wedge. All Samples were submitted to Utility Testing Laboratory.
 - *2 The PCB analysis of the (25) samples showed non-detect for PCB's.
 - *3 The Total Petroleum Hydrocarbon (TPH) analysis showed analysis levels as high as 295 ppm on the Northside of the property. Along 200 South or the westside of the property samples showed TPH levels as high as 261 ppm. These samples are all adjacent to present and/or past roadways. All other samples were less than 38 ppm through non-detect for TPH. Tier I screening levels (attached) for soil indicate cleanup action levels of 10,000 ppm or greater for TPH in soils.

6.0 FINDINGS AND CONCLUSIONS

The area appears to be free of PCB contamination but has some measurable amount of oil running as high as 295 ppm TPH with 10,000 ppm or greater TPH being the cleanup action level.

I recommend:

- * There appear to be no restrictions on leasing this piece of property from the analysis conducted by us March 24, 1997.
- Jeff Tucker has indicated that due to the proximity of the old 400 West Pole Yard facility, a
 PERCO site, that all lease actions be restricted to the surface and that no basements/cellars be
 dug in this area.

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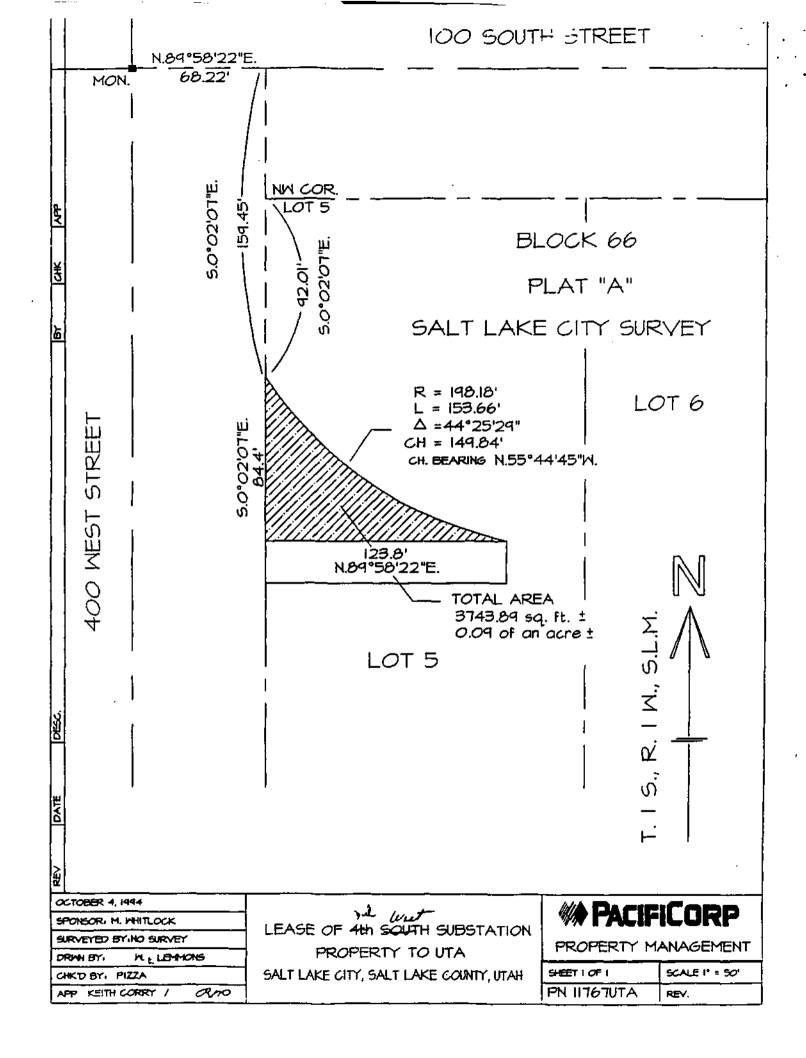
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Table 1 TIER 1 SCREENING LEVELS

		Column 1	Column 2
CONSTITUENT	Analytical Method	Groundwater	Soil
	(EPA, 1984)	(mg/L)	(mg/kg)
Benzene*	602/8020	. 0.3	0.9
Toluene*	602/8020	7	61
Ethylbenzene*	602/8020	4	23
Xylenes*	602/8020	73	235
Naphthalene*	602/8020	0.1	10
Total Petroleum Hydrocarbons (TPH) as gasoline**	8015, mod.	10	1500
Total Petroleum Hydrocarbons (TPH) as diesel**	8015, mod.	10	5000
Oil and Grease or Total Recoverable Petroleum Hydrocarbons (TRPH) **	413.1 or 418.1	10	10000

^{*} risk-based ** non-risk-based

875 South Chestnut Street P.O. Box 25005 Salt Lake City, UT 84125

(801) 973-8305 Fax: (801) 973-8333

Utility Testing Laboratory

April 21, 1997

Pacificorp Environmental Services Suite 270 1407 West North Temple Salt Lake City, Utah 84140

Attention: Mr. Ken Davis Phone Number: 220-2306 Contract No.: P023606

Test Report No.: 3rd West Sub Date Received: 24 Mar 97 Reviewed By: Anne Lewis

31 Mar 97

31 Mar 97

TRH Analysis

Method 418.1 modified

Practical Quantitative Limits: 10 mg/Kg (ppm) in soil, 5 mg/L (ppm) in water

 Test No.
 Sample I.D.
 Test Results

 03-27-97-10
 3SW01
 36.5 mg/Kg

 Date analyzed:
 31 Mar 97
 Test No.
 Sample I.D.

 03-27-97-11
 3SW02
 29.7 mg/Kg

 Date analyzed:
 29.7 mg/Kg

 Test No.
 Sample I.D.
 Test Results

 03-27-97-12
 3SW03
 295 mg/Kg

 Date analyzed:
 295 mg/Kg

 Test No.
 Sample i.D.
 Test Results

 03-27-97-13
 3SW04
 89.9 mg/Kg

 Date analyzed:
 31 Mar 97

 Test No.
 Sample I.D.
 Test Results

 03-27-97-14
 3SW05
 N.D. *

 Date analyzed:
 31 Mar 97

 Test No.
 Sample I.D.
 Test Results

 03-27-97-15
 3SW06
 13.0 mg/Kg

 Date analyzed:
 31 Mar 97

Attention: Mr. Ken Davis Phone Number: 220-2306 Contract No.: P023606

Test Report No.: 3rd West Sub Date Received: 24 Mar 97 Reviewed By: Anne Lewis

Test No. 03-27-97-16 Date analyzed: 31 Mar 97	Sample I.D. 35W07	<u>Test Results</u> 11.7 mg/Kg
<u>Test No.</u> 03-27-97-17 <u>Date analyzed:</u> 31 Mar 97	Sample I.D. 3SW08	Test Results 124 mg/Kg
<u>Test No.</u> 03-27-97-18 <u>Date analyzed:</u> 31 Mar 97	Sample I.D. 3SW09	<u>Test Results</u> 201 mg/Kg
<u>Test No.</u> 03-27-97-19 <u>Date analyzed:</u> 31 Mar 97	Sample I.D. 3SW10	<u>Test Results</u> 180 mg/Kg
Test No. 03-27-97-20 Date analyzed: 31 Mar 97	<u>Sample I.D.</u> 3SW11	Test Results 52.6 mg/Kg
Test No. 03-27-97-21 Date analyzed: 31 Mar 97	<u>Sample 1.D.</u> 3SW12	Test Results 18.0 mg/Kg
Test No. 03-27-97-22 Date analyzed: 19 Apr 97	<u>Sample I.D.</u> 3SW13	Test Results N.D. *
Test No. 03-27-97-23 <u>Date analyzed:</u> 18 Apr 97	Sample I.D. 3SW14	Test Results N.D. *
<u>Test No.</u> 03-27-97-24	<u>Sample I.D.</u> 3SW17	Test Results N.D. *

03-27-97-24 <u>Date analyzed:</u> 17 Apr 97

^{*} N.D. = None Detected (< 10 ppm soil), (< 5 ppm water)

Attention: Mr. Ken Davis Phone Number: 220-2306 Contract No.: P023606

Test Report No.: 3rd West Sub Date Received: 24 Mar 97 Reviewed By: Anne Lewis

Test No. 03-27-97-25 Date analyzed:

17 Apr 97

<u>Sample 1.D.</u> 3SW18 Test Results N.D. *

<u>Test No.</u> 03-27-97-26 <u>Date analyzed:</u> 18 Apr 97 <u>Sample I.D.</u> 35W19 Test Results 16.8 mg/Kg

Test No. 03-27-97-27 Date analyzed: 17 Apr 97 <u>Sample 1.D.</u> 35W20 Test Results 12.2 mg/Kg

Test No. 03-27-97-28 Date analyzed: 17 Apr 97 **Sample 1.D.** 3SW21

Test Results 17.6 mg/Kg

Test No. 03-27-97-29 Date analyzed: 17 Apr 97 <u>Sample J.D.</u> 35W22 Test Results 261 mg/Kg

Test No. 03-27-97-30 Date analyzed: 17 Apr 97 <u>Sample I.D.</u> 3SW23 Test Results 38.0 mg/Kg

Test No. 03-27-97-31 Date analyzed: 21 Apr 97 Sample I.D. 3SW24 Test Results 28.2 mg/Kg

Test No. 03-27-97-32 Date analyzed: 17 Apr 97 Sample 1.D. 3SW25

Test Results 13.5 mg/Kg

^{*} N.D. = None Detected (< 10 ppm soil), (< 5 ppm water)

April 21, 1997

Pacificorp

Attention: Mr. Ken Davis Phone Number: 220-2306 Contract No.: P023606

Test Report No.: 3rd West Sub Date Received: 24 Mar 97 Reviewed By: Anne Lewis

Test No. 03-27-97-33 Sample I.D. 3SW26 Test Results 22.6 mg/Kg

Date analyzed: 18 Apr 97

<u>Test_No.</u> 03-27-97-34 <u>Sample I.D.</u> 3SW27 Test Results 75.9 mg/Kg

Date analyzed: 21 Apr 97

UTILITY TESTING LABORATORY

Anne W Lewis

875 South Chestnut Street P.O. Box 25005 Salt Lake City, UT 84125 (801) 973-8305 Fax: (801) 973-8333

Utility Testing Laboratory

April 21, 1997

Date analyzed: 31 Mar 97

Pacificorp Environmental Services Suite 270 1407 West North Temple Salt Lake City, Utah 84140

Attention: Mr. Ken Davis Phone Number: 220-2306 Contract No.: P023606

Test Report No.: 3rd West Sub Date Received: 24 Mar 97 Reviewed By: Anne Lewis

PCB Analysis

SW 846 method 8080 (soil), EPA method 600/4-81-045 (oil), EPA method 608 (water) Practical Quantitative Limits: 1 mg/Kg (ppm) in soil and oil, 1 µg/L (ppb) in water

Test No. 03-27-97-10 Date analyzed: 31 Mar 97	Sample L.D. 3SW01	Test Results N.D. *
Test No. 03-27-97-11 Oate analyzed: 31 Mar 97	Sample I.D. 3SW02	Test Results N.D. *
<u>Test No.</u> 03-27-97-12 <u>Date analyzed:</u> 31 Mar 97	Sample I.D. 3SW03	Test Results N.D. *
<u>Test No.</u> 03-27-97-13 <u>Date analyzed;</u> 31 Mar 97	Sample I.D. 3SW04	Test Results N.D. *
<u>Test No.</u> 03-27-97-14 <u>Date analyzed:</u> 31 Mar 97	Sample I.D. 3SW05	<u>Test Results</u> N.D. *
<u>Test No.</u> 03-27-97-15	Sample I.D. 3SW06	Test Results N.D. *

Attention: Mr. Ken Davis Phone Number: 220-2306 Contract No.: P023606

Test Report No.: 3rd West Sub Date Received: 24 Mar 97 Reviewed By: Anne Lewis

Test No. 03-27-97-16 Date analyzed: 31 Mar 97 Sample I.D. 3SW07 Test Results N.D. *

Test No. 03-27-97-17 Date analyzed: 31 Mar 97 <u>Sample I.D.</u> 35W08 Test Results N.D. *

Test No. 03-27-97-18 Date analyzed: 31 Mar 97 <u>Sample I.D.</u> 3SW09 Test Results
N.D. *

Test No. 03-27-97-19 Date analyzed: 31 Mar 97 Sample I.D. 3SW10 Test Results
N.D. *

Test No. 03-27-97-20 Date analyzed: 31 Mar 97 <u>Sample I.D.</u> 3SW11 Test Results N.D. *

Test No. 03-27-97-21 Date analyzed: 31 Mar 97 Sample I.D. 3SW12 <u>Test Results</u> N.D. *

Test No. 03-27-97-22 Date analyzed: 19 Apr 97 Sample I.D. 3SW13 Test Results N.D. *

<u>Test No.</u> 03-27-97-23 <u>Date analyzed:</u> 18 Apr 97 Sample I.D. 3SW14 Test Results N.D. *

Test No. 03-27-97-24 Date analyzed:

17 Apr 97

Sample I.D. 3SW17 Test Results N.D. *

^{*} N.D. = None Detected (s 1 ppm soil and oil), (s 1 ppb water)

Attention: Mr. Ken Davis Phone Number: 220-2306 Contract No.: P023606

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Test No. 03-27-97-25

Date analyzed: 17 Apr 97

Sample I.D.

3SW18

Test Results N.D. *

Test No. 03-27-97-26

Date analyzed: 18 Apr 97

Sample I.D. 3SW19

Test Results N.D. *

Test No. 03-27-97-27

Date analyzed: 17 Apr 97

Sample I.D. 3SW20

Test Results N.D. *

Test No. 03-27-97-28

Date analyzed: 17 Apr 97

Sample I.D. 3SW21

Test Results N.D. *

Test No. 03-27-97-29

Date analyzed: 17 Apr 97

Sample I.D. 3SW22

Test Results N.D. *

Test No. 03-27-97-30 Date analyzed:

17 Apr 97

Sample I.D. 35W23

Test Results N.D. *

Test No. 03-27-97-31 Date analyzed: 21 Apr 97

Sample I.D. 35W24

Test Results N.D. *

Test No. 03-27-97-32

Date analyzed: 17 Apr 97

Sample I.O. 3SW25

Test Results N.D. *

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<u>Test No.</u> 03-27-97-33

Sample I.D. 3SW26 Test Results
N.D. *

Date analyzed: 18 Apr 97

<u>Test No.</u> 03-27-97-34 Sample I.D. 3SW27 Test Results
N.D. *

Date analyzed: 21 Apr 97

UTILITY TESTING LABORATORY

Anne W Lewis

* N.D. = None Detected (≤ 1 ppm soil and oil), (≤ 1 ppb water)

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<u>Test No.</u> 03-27-97-19 <u>Date analyzed:</u> 31 Mar 97 Sample I.D. 3SW10 Test Results 180 mg/Kg

<u>Test No.</u> 03-27-97-20 <u>Date analyzed:</u> 31 Mar 97 Sample I.D. 3SW11 Test Results
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Date analyzed: 21 Apr 97

UTILITY TESTING LABORATORY

Anne W Lewis

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Sampler: (Signature) Date S		Date Shipped	Carrier		
Phone 2	20-230G	Airbill No.	Cooler N	lo	
Send Results		Sent To:	-		
PacifiC	Corp	Name			
	nmental Services				
Suite 2	V. North Temple				
Salt La	ke City, Ut_84140				
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Special Instru	ctions/Comments		Immediate atten	tion Rush	X Standard



August 1, 2003

Mr. Floyd D. Nichols On Scene Coordinator **USEPA Region 8** 999 18th St., Suite 300 Denver, CO 80202-2466

Dear Mr. Nichols,

The enclosed Utah Power Property Transaction ESA Baseline Report dated October 20, 1997 for the Third Street Substation (Delta Center Substation), 147 South 400 West, Salt Lake City is provided to the United States Environmental Protection Agency in response to its GRAMA request and ongoing investigation of the property located at 333 West 100 South, Salt Lake City. That document is not for distribution beyond USEPA and the Utah Department of Environmental Quality. Accordingly, please notify and obtain the consent of the Utah Transit Authority before providing the document to any other person or entity.

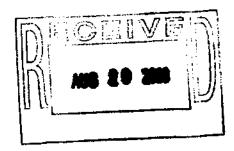
Sincerely,

Grantley Martelly, REM Utah Transit Authority

Grantley Martelly



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UTAH TRANSIT AUTHORITY
3600 SOUTH 700 WEST
P.O. BOX 30810
SALT LAKE CITY, UT 84130-0810

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Mr Fleyd D. Michele on Scene Coordinator USEPA Regin 8 999 18 th St. Suite 300 Werver Co 80202-2466 AUG 20 2003

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